

**Declaration and Power of Attorney  
Under Patent Cooperation Treaty  
35 USC §371(c)(4)**

As a below named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are named below) of the invention entitled: THIN FILM TRANSISTOR AND PANEL AND THEIR MANUFACTURING METHOD

described and claimed in the international application number PCT/JP00/01441 filed on March 9, 2000 and as amended on \_\_\_\_\_ (if any), the specification and claims of which I have reviewed and understand and for which I solicit a patent.

I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a), and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to my international application by me or my legal representatives or assigns, except as follows:

Japanese Patent Application No. 11-062767 filed on March 10, 1999

Japanese Patent Application No. 11-080051 filed on March 24, 1999

Japanese Patent Application No. 11-083314 filed on March 26, 1999

Japanese Patent Application No. 11-083316 filed on March 26, 1999

Japanese Patent Application No. 11-083319 filed on March 26, 1999

The priority of the above applications (if any), filed within a year prior to my international application is hereby claimed under 35 USC 119. I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the patent office:

Roger W. Parkhurst, Reg. No. 25,177; Charles A. Wendel, Reg. No. 24,453; Lawrence D. Eisen, Reg. No. 41,009.

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO:  
PARKHURST & WENDEL, L.L.P., 1421 PRINCE STREET, SUITE 210, ALEXANDRIA, VIRGINIA 22314-2805, TELEPHONE (703) 739-0220.**

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

3. Full Name of Sole or First Inventor Shin-itsu TAKEHASHI  
Given Name Middle Initial Family Name
- \*4. Inventor's Signature Shin-itsu Takehashi
- Date of Signature September 25, 2000  
Month Day Year
6. Residence Shijonawate-shi Osaka Japan  
City State or Province Country
7. Citizenship Japanese
8. Post Office address 2-17-12-205, Minamino, Shijonawate-shi, Osaka 575-0021 JAPAN  
(Insert complete mailing address, including country)

\*IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒.

**PAGE 2 OF U.S.A. DECLARATION FORM**  
(Discard this page in a sole inventor application)

3 Typewritten Full Name of  
Second Joint Inventor (if any)

Shigeo

IKUTA

Given Name

Middle Initial

Family Name

\*4 Inventor's Signature

*Shigeo Ikuta*

5 Date of Signature

*September 29, 2000*

Month

Day

Year

6 Residence

Hirakata-shi,

OSAKA

Japan

City

State or Province

Country

7 Citizenship

Japanese

8

Post Office Address  
(Insert complete mailing  
address, including country)

2-3-1-914, Nagaotanimachi, Hirakata-shi, Osaka 573-0164 JAPAN

3 Typewritten Full Name of  
Third Joint Inventor (if any)

Tetsuo

KAWAKITA

Given Name

Middle Initial

Family Name

\*4 Inventor's Signature

*Tetsuo Kawakita*

5 Date of Signature

*September 29, 2000*

Month

Day

Year

6 Residence

Kyotanabe-shi

Kyoto

Japan

City

State or Province

Country

7 Citizenship

Japanese

8

Post Office Address  
(Insert complete mailing  
address, including country)

3-5-10, Kasumisaka, Kyotanabe-shi, Kyoto 610-0352 JAPAN

3 Typewritten Full Name of  
Fourth Joint Inventor (if any)

Mayumi

INOUE

Given Name

Middle Initial

Family Name

\*4 Inventor's Signature

*Mayumi Inoue*

5 Date of Signature

*October 3, 2000*

Month

Day

Year

6 Residence

Hirakata-shi

Osaka

Japan

City

State or Province

Country

7 Citizenship

Japanese

8

Post Office Address  
(Insert complete mailing  
address, including country)

1-32-30-101, Minamikuzuha, Hirakata-shi, Osaka 573-1105 JAPAN

3 Typewritten Full Name of  
Fifth Joint Inventor (if any)

Keizaburo

KURAMASU

Given Name

Middle Initial

Family Name

\*4 Inventor's Signature

*Keizaburo Kuramasu*

5 Date of Signature

*September 26, 2000*

Month

Day

Year

6 Residence

Kyotanabe-shi

OSAKA

Japan

City

State or Province

Country

7 Citizenship

Japanese

8

Post Office Address  
(Insert complete mailing  
address, including country)

3-12-2, Osumigaoka, Kyotanabe-shi, Kyoto 610-0351 JAPAN

\*Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

\*\*This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.